

GRAIN CROP PRODUCTION DATA
FOR THE U.S. AND THE WORLD

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Cash receipts from the sale of raw grains have been increasing at a rapid rate in Ohio and the U.S. both in total dollars and in the proportion of total farm receipts.

Part of the increase is attributed to higher grain prices; however, production has also increased substantially for most grain crops in Ohio, the United States, and the world as a whole.

In order to assist those who have a direct interest in the basic production data of the major crops, the following tables were prepared.

The first set of tables shows the world production of the major grains along with the major producing countries. The tables following the world data give the historical production of the major grains along with a ranking of the states according to production importance. The data was drawn from published information from various publications of the Economic Research Service, Statistical Reporting Service, and the Foreign Agricultural Service of the United States Department of Agriculture.

Table 1
CASH RECEIPTS FROM FARM MARKETING
UNITED STATES 1972-1973

2

	1972 (000)	Percentage of Total	1973 (000)	Percentage of Total
Wheat	\$ 2,330,199	3.8	\$ 5,183,247	6.2
Corn	3,616,899	6.0	6,170,419	7.4
Soybeans	4,340,032	7.2	8,090,760	9.7
Oats	192,333	.3	260,101	.3
Barley	340,075	.6	573,949	.7
Rye	25,605	(.04)	37,848	.04
Rice	501,240	.8	1,006,022	1.2
Sorghum	760,216	1.3	1,439,081	1.7
Hay	767,267	1.3	975,836	1.2
Total Crops	25,075,158	41.3	38,172,493	45.7
Total Farm Marketings	60,670,702	100.0	83,449,496	100.0

Source: Farm Income, U.S.D.A., 1959-72 and Economic Research Service, U.S.D.A.

Table 2
CASH RECEIPTS FROM MARKETING
OHIO 1972-1973

	1972 Thous. \$	Percentage of Total	1973 Thous. \$	Percentage of Total
Wheat	61,638	3.7	73,376	3.3
Corn	197,385	11.9	291,387	13.2
Soybeans	306,484	18.5	488,083	22.2
Oats	9,186	.6	11,680	.5
Hay	15,500	.9	20,430	0.9
Total Crops	781,205	47.2	1,079,630	49.1
Total Farm Marketings	1,656,732	100.0	2,200,748	100.0

Source: 1972 Ohio Farm Income and Economic Research Service, U.S.D.A.

Table 3
WHEAT PRODUCTION

	Ave. Mil. Bu. 1967-71	Mil. Bu. 1973
North America	2,125	2,415
Europe	2,673	2,994
U.S.S.P.	3,301	4,042
Asia	2,461	2,846
Africa	280	311
South America	340	329
Oceania	376	411
Total World	11,556	13,348

Source: Foreign Agriculture Circular, U.S.D.A.

Table 4
TEN LEADING COUNTRIES IN WHEAT PRODUCTION IN 1973

	Mil. Bu.	Mil. Acres	Percentage of World Production
U.S.S.R.	4,042	155.9	34.97
United States	1,711	53.9	14.80
China	992	61.8	8.58
India	916	49.1	7.92
France	656	9.8	5.67
Canada	629	24.8	5.44
Italy	329	8.9	2.84
Turkey	294	20.0	2.54
Pakistan	269	15.0	2.32
W. Germany	254	4.0	2.19
Argentina	213	9.9	1.84

Source: Foreign Agriculture Circular, U.S.D.A.

Table 5
WORLD CORN PRODUCTION

	Ave. Mil. Bu. 1967-71	Mil. Bu. 1973
North America	5,244	6,239
Europe	1,410	1,865
U.S.S.R.	378	512
Asia	1,581	1,646
Africa	757	812
South America	955	1,057
Oceania	10	13
Total World	10,355	12,145

Source: Foreign Agriculture Circular, USDA

Table 6
FIVE LEADING COUNTRIES IN CORN PRODUCTION IN 1973

	Mil. Bu.	Mil. Acres	Percentage of World Production
United States	5,678	61.5	54.93
China	984	33.1	9.52
Brazil	575	27.2	5.56
Romania	379	8.6	3.66
Argentina	362	9.3	3.50

Source: Foreign Agriculture Circular, USDA

Table 7
WORLD RICE PRODUCTION

5

	Ave. Mil. Bu. 1967-71	Mil. Bu. 1973
North America	260	275
Europe	84	93
Asia	12,836	13,782
South America	391	436
Africa	339	341
U.S.S.R.	57	98
Oceania	12	21
Total World	13,979	15,046

Source: Foreign Agriculture Circular, USDA

Table 8
FOURTEEN LEADING COUNTRIES IN RICE PRODUCTION IN 1973

	Mil. Bu.	Mil. Acres	Percentage of World Production
China (Republic)	4,581	80.3	32.77
India	2,982	91.4	21.33
Indonesia	995	19.8	7.11
Bangladesh	896	24.6	6.40
Japan	744	6.5	5.32
Thailand	661	17.8	4.72
Burma	419	12.4	2.99
Brazil	304	12.1	2.17
Korea (South)	299	2.9	2.13
Philippines	282	7.9	2.01
South Vietnam	271	6.4	1.93
United States	206	2.2	1.47
North Vietnam	201	5.4	1.43
Taiwan	157	1.8	1.12

Source: Foreign Agriculture Circular, USDA

Table 9
WORLD RYE PRODUCTION

	Ave. Mil. Bu. 1967-71	Mil. Bu. 1973
North America	69.7	57.0
Europe	856.5	880.5
U.S.S.R.	703.4	551.2
Asia	43.5	38.6
South America	17.5	24.0
Total World	1,691.8	1,552.5

Source: Foreign Agriculture Circular, USDA

Table 10
SIX LEADING COUNTRIES IN RYE PRODUCTION IN 1973

	Mil. Bu.	Mil. Acres	Percentage of World Production
U.S.S.R.	551	17.0	32.56
Poland	471	8.4	27.84
W. Germany	144	1.9	8.51
E. Germany	95	1.6	5.61
Czechoslovakia	38	0.6	2.24
United States	37	1.0	2.18

Source: Foreign Agriculture Circular, USDA

Table 11
WORLD OATS PRODUCTION

	Ave. Mil. Bu. 1967-71	Mil. Bu. 1973
North America	1,281	1,062
Europe	1,353	1,233
U.S.S.R.	898	1,206
Asia	94	91
Africa	12	6
South America	46	47
Oceania	94	120
Total World	3,778	3,766

Source: Foreign Agriculture Circular, USDA

Table 12
EIGHT LEADING COUNTRIES IN OATS PRODUCTION IN 1973

	Mil. Bu.	Mil. Acres	Percentage of World Production
U.S.S.R.	1,206	30.9	31.92
United States	702	14.5	18.58
Canada	354	6.7	9.37
W. Germany	284	2.8	7.51
Poland	196	3.0	5.18
France	153	1.7	4.04
Australia	117	3.6	3.09
Sweden	96	1.3	2.54

Source: Foreign Agriculture Circular, USDA

Table 13
WORLD BARLEY PRODUCTION

	Ave. Mil. Bu. 1967-71	Mil. Bu. 1973
North America	826	923
Europe	2,173	2,579
U.S.S.R.	1,460	2,159
Asia	851	792
South America	47	57
Africa	170	144
Oceania	99	112
Total World	5,626	6,765

Source: Foreign Agriculture Circular, USDA

Table 14
EIGHT LEADING COUNTRIES IN BARLEY PRODUCTION IN 1973

	Mil. Bu.	Mil. Acres	Percentage of World Production
U.S.S.R.	2,159	69.2	38.37
Canada	484	12.0	8.60
France	484	6.8	8.60
United States	429	10.5	7.62
United Kingdom	409	5.7	7.26
China	322	16.1	5.72
West Germany	300	4.1	5.33
Denmark	241	3.5	4.28

Source: Foreign Agriculture Circular, USDA

Table 15
WORLD SOYBEAN PRODUCTION

	Ave. Mil. Bu. 1968-72	Mil. Bu. 1973
United States	1,162.8	1,566.5
Canada	10.2	14.6
Brazil	66.9	176.4
China (People's Rep.)	239.4	246.2
Indonesia	16.9	19.5
Japan	5.0	4.0
U.S.S.R.	17.3	14.7
Other Countries	48.1	77.0
Total World	1,566.7	2,118.9

Source: Foreign Agriculture Circular, USDA

Table 16
WHEAT:
UNITED STATES PRODUCTION

10

Year	Bushels (000)	Acres Harvested (000)
1940	814,646	53,273
1950	1,019,344	61,607
1960	1,357,272	51,896
1965	1,315,613	49,560
1966	1,310,642	49,843
1967	1,522,382	58,771
1968	1,570,433	55,309
1969	1,453,872	47,555
1970	1,378,465	44,306
1971	1,617,789	47,674
1972	1,544,936	47,284
1973	1,711,400	53,875

Source: Crop Production, USDA

Table 17
TEN LEADING STATES IN WHEAT PRODUCTION

	Production Ave. 1971-73 Bushels (000)	Percentage of U.S. Production Ave.
Kansas	337,435	20.8
North Dakota	253,622	15.6
Washington	108,579	6.7
Oklahoma	106,500	6.6
Montana	102,519	6.3
Nebraska	96,287	5.9
South Dakota	59,389	3.7
Texas	58,005	3.6
Colorado	57,066	3.5
Idaho	47,509	2.9

Source: Crop Production, USDA

Table 18
CORN
UNITED STATES PRODUCTION

11

Year	BusheIs (000)	Acres Harvested (000)
1940	2,457,146	86,429
1950	3,074,914	81,818
1960	3,908,070	71,649
1965	4,088,608	64,565
1966	4,191,910	65,784
1967	4,854,192	69,978
1968	4,485,332	64,603
1969	4,674,176	63,188
1970	4,109,792	57,359
1971	5,540,243	63,819
1972	5,573,320	57,421
1973	5,643,256	61,760

Table 19
TEN LEADING STATES IN CORN PRODUCTION

	Production Ave. 1971-73 Bushels (000)	Percentage of U.S. Production Ave.
Iowa	1,203,967	21.4
Illinois	1,026,060	18.3
Indiana	532,942	9.5
Nebraska	509,530	9.1
Minnesota	481,381	8.6
Ohio	282,345	5.0
Missouri	242,799	4.3
Wisconsin	200,949	3.6
South Dakota	139,104	2.5
Michigan	131,935	2.3

Source: Crop Production, USDA

Table 20
 RYE
 UNITED STATES PRODUCTION

12

Year	Bushels (000)	Acres Harvested (000)
1940	39,725	1,069
1950	21,403	1,753
1960	33,052	1,684
1965	33,223	1,469
1966	27,921	1,283
1967	24,154	1,071
1968	23,365	1,014
1969	31,405	1,334
1970	38,552	1,486
1971	50,935	1,817
1972	29,183	1,084
1973	26,398	1,038

Table 21
 TEN LEADING STATES IN RYE PRODUCTION

	Production Ave. 1971-73 Bushels (000)	Percentage of U.S. Production Ave.
South Dakota	9,949	28.5
North Dakota	5,841	16.7
Minnesota	3,848	11.0
Nebraska	3,113	8.9
Georgia	1,688	4.8
Kansas	1,327	3.8
Oklahoma	1,124	3.2
Michigan	827	2.4
Washington	627	1.8
Illinois	507	1.5

Source: Crop Production, USDA

Table 22
OATS
UNITED STATES PRODUCTION

13

Year	Bushels (000)	Acres Harvested (000)
1940	1,246,450	35,431
1950	1,369,199	39,306
1960	1,155,312	26,646
1965	926,851	18,479
1966	798,089	17,848
1967	789,196	16,017
1968	939,228	17,533
1969	949,874	18,003
1970	909,481	18,580
1971	875,775	15,734
1972	691,973	13,525
1973	663,860	14,110

Table 23
TEN LEADING STATES IN OATS PRODUCTION

	Production Ave. 1971-73 Bushels (000)	Percentage of U.S. Production Ave.
Minnesota	148,080	19.9
South Dakota	108,979	14.6
North Dakota	97,667	13.1
Iowa	75,433	10.1
Wisconsin	75,197	10.1
Ohio	28,320	3.8
Illinois	27,433	3.7
Pennsylvania	18,356	2.5
Michigan	17,868	2.4
New York	16,978	2.3

Source: Crop Production, USDA

Table 24
BARLEY
UNITED STATES PRODUCTION

14

Year	Bushels (000)	Acres Harvested (000)
1940	311,278	13,525
1950	303,772	11,115
1960	431,309	13,939
1965	392,279	9,144
1966	389,557	10,227
1967	372,898	9,177
1968	422,959	9,709
1969	417,156	9,388
1970	410,445	9,642
1971	462,484	10,135
1972	423,461	9,707
1973	424,483	10,527

Table 25
TEN LEADING STATES IN BARLEY PRODUCTION

	Production Ave. 1971-73 Bushels (000)	Percentage of U.S. Production Ave.
North Dakota	102,573	23.5
Montana	60,938	13.9
California	50,729	11.6
Idaho	41,548	9.5
Minnesota	38,313	8.8
South Dakota	20,806	4.8
Washington	19,010	4.3
Oregon	13,675	3.1
Colorado	12,405	2.8
Oklahoma	10,640	2.4

Source: Crop Production, USDA

Table 26
SOYBEANS
UNITED STATES PRODUCTION

15

Year	Bushels (000)	Acres Harvested (000)
1940	78,045	4,807
1950	299,249	13,807
1960	555,307	23,655
1965	845,608	34,449
1966	931,491	36,644
1967	976,060	39,767
1968	1,103,129	41,104
1969	1,116,876	40,857
1970	1,135,769	42,447
1971	1,169,361	42,409
1972	1,270,630	45,698
1973	1,566,518	56,416

Table 27
TEN LEADING STATES IN SOYBEAN PRODUCTION

	Production Ave. 1971-73 Bushels (000)	Percentage of U.S. Production Ave.
Illinois	262,045	19.6
Iowa	221,117	16.5
Indiana	118,457	8.9
Missouri	111,045	8.3
Arkansas	96,567	7.2
Minnesota	93,850	7.0
Ohio	83,284	6.2
Mississippi	55,045	4.1
Louisiana	38,832	2.9
Tennessee	32,382	2.4

Source: Crop Production, USDA